# Occupational Employment Statistics (OES) Wage Data

**Not To Be Used For Alien Labor Certification Purposes** 

Released January 2002

# Bellingham MSA, Washington

### **Includes Whatcom county**

## The occupational titles found below are grouped:

**Total all occupations Management Occupations Business and Financial Operations Occupations Computer and Mathematical Occupations Architecture and Engineering Occupations** Life, Physical, and Social Science Occupations **Community and Social Services Occupations Legal Occupations Education, Training, and Library Occupations** Arts, Design, Entertainment, Sports, and Media Occupations **Healthcare Practitioners and Technical Occupations Healthcare Support Occupations Protective Service Occupations Food Preparation and Serving-Related Occupations Building and Grounds Cleaning and Maintenance Occupations Personal Care and Service Occupations Sales and Related Occupations** Office and Administrative Support Occupations Farming, Fishing, and Forestry Occupations **Construction and Extraction Occupations** Installation, Maintenance, and Repair Occupations **Production Occupations** 

**Transportation and Material Moving Occupations** 

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile					
Total al	l occupations									
00-0000	Total all occupations	\$14.63	\$8.76	\$12.29	\$18.03	\$25,562				
Manage	Management Occupations									
11-2011	Advertising and Promotions Managers	\$22.73	\$15.64	\$22.11	\$30.24	\$45,979				
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	\$27.16	\$19.55	\$22.53	\$30.66	\$46,859				
11-1011	Chief Executives	\$56.46	\$44.04	\$57.54	\$72.56	\$119,680				
11-3021	Computer and Information Systems Managers	\$30.30	\$21.76	\$29.18	\$35.65	\$60,704				

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
11-9021	Construction Managers	\$31.19	\$25.29	\$31.58	\$38.51	\$65,688
11-9032	Education Administrators, Elementary and Secondary School					\$79,716
11-9033	Education Administrators, Postsecondary	\$33.03	\$25.37	\$31.70	\$40.76	\$65,943
11-9031	Education Administrators, Preschool and Child Care Center/Program	\$19.77	\$15.01	\$16.36	\$27.85	\$34,021
11-9041	Engineering Managers	\$39.43	\$30.88	\$39.94	\$49.01	\$83,065
11-3031	Financial Managers	\$27.61	\$20.49	\$24.76	\$36.22	\$51,496
11-9051	Food Service Managers	\$17.53	\$13.42	\$17.17	\$20.99	\$35,704
11-1021	General and Operations Managers	\$33.87	\$22.16	\$31.45	\$41.07	\$65,412
11-3040	Human Resources Managers	\$27.06	\$22.13	\$25.11	\$29.84	\$52,222
11-3051	Industrial Production Managers	\$31.22	\$19.23	\$27.02	\$40.21	\$56,212
11-1031	Legislators	\$28.55	\$20.22	\$30.02	\$35.65	\$62,450
11-0000	Management Occupations	\$31.12	\$20.84	\$28.82	\$38.79	\$59,952
11-9199	Managers, All Other	\$32.02	\$26.15	\$30.93	\$37.37	\$64,339
11-2021	Marketing Managers	\$25.94	\$21.65	\$24.65	\$27.83	\$51,265
11-9111	Medical and Health Services Managers	\$28.39	\$23.42	\$26.02	\$30.31	\$54,130
11-3000	Operations Specialties Managers	\$27.42	\$19.60	\$24.83	\$34.29	\$51,638
11-9000	Other Management Occupations	\$29.69	\$20.86	\$29.56	\$38.20	\$61,478
11-9131	Postmasters and Mail Superintendents					
11-9141	Property, Real Estate, and Community Association Managers	\$23.57	\$15.42	\$17.20	\$21.08	\$35,779
11-2031	Public Relations Managers	\$23.09	\$18.28	\$21.40	\$27.15	\$44,512
11-3061	Purchasing Managers	\$23.10	\$17.69	\$21.84	\$28.60	\$45,431
11-2022	Sales Managers	\$29.61	\$19.72	\$21.81	\$38.32	\$45,369
11-9151	Social and Community Service Managers	\$16.48	\$14.61	\$15.77	\$16.93	\$32,798
11-1000	Top Executives	\$36.02	\$23.36	\$32.55	\$43.89	\$67,713
11-3071	Transportation, Storage, and Distribution Managers	\$23.79	\$20.48	\$23.97	\$26.71	\$49,863
Busines	ss and Financial Operations Occupations					
13-2031	Budget Analysts	\$20.84	\$16.35	\$18.89	\$21.30	\$39,284
13-0000	Business and Financial Operations Occupations	\$22.12	\$16.07	\$20.37	\$25.51	\$42,379

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
13-1000	Business Operations Specialists	\$21.28	\$15.81	\$20.06	\$24.81	\$41,726
13-1199	Business Operations Specialists, All Other	\$26.43	\$18.59	\$24.09	\$31.08	\$50,100
13-1072	Compensation, Benefits, and Job Analysis Specialists	\$20.49	\$15.84	\$19.36	\$22.09	\$40,278
13-1041	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportati	\$19.74	\$16.91	\$19.70	\$23.06	\$40,966
13-1051	Cost Estimators	\$23.19	\$19.47	\$23.17	\$26.01	\$48,199
13-1071	Employment, Recruitment, and Placement Specialists	\$18.35	\$14.76	\$18.80	\$20.78	\$39,102
13-2000	Financial Specialists	\$23.72	\$16.52	\$21.08	\$26.96	\$43,847
13-2099	Financial Specialists, All Other	\$14.19	\$12.10	\$13.11	\$14.72	\$27,275
13-2072	Loan Officers	\$24.31	\$18.34	\$25.01	\$30.67	\$52,021
13-1111	Management Analysts	\$24.29	\$18.11	\$20.20	\$36.44	\$42,018
13-1023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	\$18.43	\$14.22	\$18.04	\$21.89	\$37,522
13-2081	Tax Examiners, Collectors, and Revenue Agents	\$22.86	\$19.74	\$23.32	\$26.16	\$48,508
13-1073	Training and Development Specialists	\$20.87	\$18.22	\$19.94	\$21.67	\$41,467
13-1022	Wholesale and Retail Buyers, Except Farm Products	\$14.83	\$11.37	\$13.31	\$16.44	\$27,686
Compu	ter and Mathematical Occupations					
15-0000	Computer and Mathematical Occupations	\$21.83	\$17.45	\$20.97	\$25.49	\$43,627
15-1000	Computer Specialists	\$21.92	\$17.57	\$21.08	\$25.58	\$43,842
15-1099	Computer Specialists, All Other	\$21.70	\$13.28	\$15.83	\$32.80	\$32,927
15-1041	Computer Support Specialists	\$19.28	\$16.74	\$19.21	\$21.51	\$39,964
15-1051	Computer Systems Analysts	\$21.77	\$18.26	\$22.29	\$25.19	\$46,355
15-1061	Database Administrators	\$22.29	\$15.91	\$20.07	\$27.50	\$41,755
15-1071	Network and Computer Systems Administrators	\$21.70	\$17.11	\$20.31	\$25.36	\$42,246
15-1081	Network Systems and Data Communications Analysts	\$25.62	\$19.21	\$24.42	\$32.57	\$50,789
Archite	cture and Engineering Occupations					
17-3011	Architectural and Civil Drafters	\$17.32	\$14.87	\$16.53	\$19.82	\$34,382
17-0000	Architecture and Engineering Occupations	\$24.86	\$17.24	\$23.28	\$31.83	\$48,430
17-2041	Chemical Engineers	\$37.89	\$32.34	\$38.71	\$44.17	\$80,521
17-3022	Civil Engineering Technicians	\$19.81	\$15.85	\$19.31	\$23.72	\$40,166

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
17-2051	Civil Engineers	\$27.05	\$22.10	\$26.23	\$33.39	\$54,550
17-3000	Drafters, Engineering, and Mapping Technicians	\$18.99	\$13.47	\$16.91	\$23.68	\$35,171
17-3023	Electrical and Electronic Engineering Technicians	\$22.17	\$16.85	\$20.82	\$26.89	\$43,309
17-3012	Electrical and Electronics Drafters	\$13.49	\$11.71	\$12.68	\$14.42	\$26,368
17-2071	Electrical Engineers	\$34.44	\$25.23	\$37.73	\$42.72	\$78,470
17-2000	Engineers	\$31.38	\$24.13	\$30.81	\$39.58	\$64,088
17-2199	Engineers, All Other	\$34.50	\$24.71	\$27.77	\$44.25	\$57,756
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	\$32.62	\$25.03	\$37.02	\$41.31	\$77,004
17-2112	Industrial Engineers	\$22.70	\$19.35	\$22.02	\$26.07	\$45,810
17-3027	Mechanical Engineering Technicians	\$29.07	\$26.50	\$29.87	\$32.80	\$62,131
17-2141	Mechanical Engineers	\$30.66	\$23.96	\$29.73	\$37.92	\$61,838
17-3031	Surveying and Mapping Technicians	\$13.03	\$10.71	\$13.01	\$15.31	\$27,066
17-1022	Surveyors	\$20.33	\$16.78	\$20.07	\$23.73	\$41,736
Life, Ph	ysical, and Social Science Occupations					
19-1010	Agricultural and Food Scientists	\$17.79	\$15.17	\$17.80	\$20.38	\$37,032
19-4031	Chemical Technicians	\$21.30	\$14.93	\$20.02	\$25.91	\$41,633
19-3031	Clinical, Counseling, and School Psychologists	\$30.61	\$20.38	\$24.48	\$47.78	\$50,913
19-4091	Environmental Science and Protection Technicians, Including Health	\$11.37	\$9.75	\$10.64	\$12.40	\$22,132
19-2041	Environmental Scientists and Specialists, Including Health	\$28.37	\$20.36	\$28.69	\$36.14	\$59,670
19-1000	Life Scientists	\$21.43	\$16.42	\$20.06	\$24.65	\$41,723
19-0000	Life, Physical, and Social Science Occupations	\$21.62	\$14.71	\$19.76	\$25.39	\$41,105
19-4000	Life, Physical, and Social Science Technicians	\$17.00	\$11.65	\$16.56	\$20.54	\$34,438
19-4099	Life, Physical, and Social Science Technicians, All Other	\$15.33	\$10.87	\$16.39	\$19.69	\$34,098
19-3021	Market Research Analysts	\$28.57	\$19.36	\$26.42	\$37.43	\$54,947
19-2000	Physical Scientists	\$25.07	\$18.71	\$22.11	\$31.88	\$45,996
19-3000	Social Scientists and Related Workers	\$27.32	\$19.37	\$23.70	\$31.71	\$49,303
19-3051	Urban and Regional Planners	\$23.46	\$19.70	\$22.57	\$27.19	\$46,956

**Community and Social Services Occupations** 

OCC			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median		
21-1021	Child, Family, and School Social Workers	\$12.63	\$10.37	\$11.58	\$13.15	\$24,076
21-0000	Community and Social Services Occupations	\$16.01	\$11.11	\$14.12	\$20.01	\$29,369
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	\$15.93	\$11.05	\$13.96	\$19.89	\$29,047
21-1012	Educational, Vocational, and School Counselors	\$21.03	\$13.94	\$21.19	\$26.54	\$44,083
21-1091	Health Educators	\$18.93	\$13.46	\$18.67	\$23.44	\$38,824
21-1022	Medical and Public Health Social Workers	\$18.22	\$14.93	\$18.45	\$21.09	\$38,375
21-1014	Mental Health Counselors	\$21.14	\$15.34	\$18.66	\$29.20	\$38,804
21-1092	Probation Officers and Correctional Treatment Specialists	\$18.83	\$17.63	\$19.05	\$20.47	\$39,628
21-1015	Rehabilitation Counselors	\$13.28	\$8.79	\$10.82	\$18.60	\$22,498
21-1093	Social and Human Service Assistants	\$11.43	\$9.52	\$10.57	\$14.19	\$21,983
Legal C	ccupations					
23-1011	Lawyers	\$33.96	\$27.37	\$32.57	\$39.81	\$67,738
23-1000	Lawyers, Judges, and Related Workers	\$34.16	\$26.64	\$32.45	\$40.26	\$67,500
23-0000	Legal Occupations	\$21.41	\$14.87	\$18.41	\$23.91	\$38,292
23-2000	Legal Support Workers	\$16.17	\$13.96	\$15.93	\$18.85	\$33,141
23-2011	Paralegals and Legal Assistants	\$16.38	\$14.37	\$16.06	\$18.74	\$33,406
23-2093	Title Examiners, Abstractors, and Searchers	\$16.33	\$12.27	\$16.50	\$20.20	\$34,321
Educat	on, Training, and Library Occupations					
25-3999	All Other Teachers, Primary, Secondary, and Adult					\$25,547
25-1061	Anthropology and Archeology Teachers, Postsecondary					
25-1121	Art, Drama, and Music Teachers, Postsecondary					
25-1051	Atmospheric, Earth, Marine, and Space Sciences Teachers, Postsecondary					
25-1042	Biological Science Teachers, Postsecondary					
25-1011	Business Teachers, Postsecondary					
25-1052	Chemistry Teachers, Postsecondary					
25-1122	Communications Teachers, Postsecondary					
25-1021	Computer Science Teachers, Postsecondary					
25-1063	Economics Teachers, Postsecondary					

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
25-1081	Education Teachers, Postsecondary					
25-0000	Education, Training, and Library Occupations	\$17.66	\$12.09	\$16.37	\$22.99	\$34,056
25-2021	Elementary School Teachers, Except Special Education					\$45,953
25-1032	Engineering Teachers, Postsecondary					
25-1123	English Language and Literature Teachers, Postsecondary					\$41,222
25-1053	Environmental Science Teachers, Postsecondary					
25-1124	Foreign Language and Literature Teachers, Postsecondary					
25-1191	Graduate Teaching Assistants					
25-1125	History Teachers, Postsecondary					
25-9031	Instructional Coordinators	\$19.20	\$18.26	\$19.93	\$21.61	\$41,451
25-2012	Kindergarten Teachers, Except Special Education					\$37,598
25-4021	Librarians	\$23.55	\$20.94	\$23.41	\$25.82	\$48,690
25-4000	Librarians, Curators, and Archivists	\$19.33	\$14.26	\$19.47	\$24.04	\$40,502
25-4031	Library Technicians	\$13.53	\$11.73	\$13.91	\$15.73	\$28,933
25-1022	Mathematical Science Teachers, Postsecondary					\$53,112
25-2022	Middle School Teachers, Except Special and Vocational Education					\$42,030
25-9000	Other Education, Training, and Library Occupations	\$11.49	\$9.99	\$11.11	\$12.50	\$23,113
25-3000	Other Teachers and Instructors	\$12.56	\$11.16	\$12.19	\$13.20	\$25,346
25-1126	Philosophy and Religion Teachers, Postsecondary					
25-1054	Physics Teachers, Postsecondary					
25-1065	Political Science Teachers, Postsecondary					
25-1000	Postsecondary Teachers	\$21.18	\$15.21	\$19.53	\$26.89	\$40,630
25-2011	Preschool Teachers, Except Special Education	\$8.81	\$7.31	\$8.09	\$9.62	\$16,830
25-2000	Primary, Secondary, and Special Education School Teachers	\$19.24	\$15.27	\$20.08	\$24.13	\$41,758
25-1066	Psychology Teachers, Postsecondary					
25-1193	Recreation and Fitness Studies Teachers, Postsecondary					
25-2031	Secondary School Teachers, Except Special and Vocational Education					\$43,281
25-3021	Self-Enrichment Education Teachers	\$12.68	\$9.48	\$10.82	\$15.55	\$22,500

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	
25-1067	Sociology Teachers, Postsecondary					
25-2042	Special Education Teachers, Middle School					\$35,273
25-2041	Special Education Teachers, Preschool, Kindergarten, and Elementary School					\$40,849
25-2043	•					\$39,318
25-9041	Teacher Assistants					\$22,948
25-1194	Vocational Education Teachers, Postsecondary	\$19.18	\$12.45	\$15.72	\$24.87	\$32,708
25-2032	Vocational Education Teachers, Secondary School					\$42,227
Arts, Do	esign, Entertainment, Sports, and Media Occupations					
27-0000	Arts, Design, Entertainment, Sports, and Media Occupations	\$15.80	\$10.16	\$13.02	\$17.44	\$27,071
27-2022	Coaches and Scouts					\$21,927
27-1021	Commercial and Industrial Designers	\$23.32	\$18.61	\$20.49	\$27.62	\$42,610
27-3041	Editors	\$18.20	\$13.71	\$17.63	\$21.63	\$36,678
27-2000	Entertainers and Performers, Sports and Related Workers	\$12.33	\$9.75	\$12.29	\$14.93	\$25,571
27-2099	Entertainers and Performers, Sports and Related Workers, All Other					
27-1023	Floral Designers	\$10.34	\$7.99	\$10.47	\$12.68	\$21,771
27-1024	Graphic Designers	\$11.19	\$9.57	\$10.63	\$12.32	\$22,119
27-4000	Media and Communication Equipment Workers	\$14.32	\$9.50	\$11.11	\$19.50	\$23,107
27-3000	Media and Communication Workers	\$18.17	\$13.23	\$17.17	\$21.88	\$35,704
27-1026	Merchandise Displayers and Window Trimmers	\$12.53	\$10.11	\$11.19	\$14.10	\$23,266
27-1014	Multi-Media Artists and Animators	\$15.03	\$11.42	\$14.22	\$18.22	\$29,580
27-3020	News Analysts, Reporters and Correspondents	\$21.26	\$12.88	\$17.67	\$26.86	\$36,764
27-4021	Photographers					
27-3031	Public Relations Specialists	\$17.43	\$13.65	\$16.72	\$20.25	\$34,782
Healtho	are Practitioners and Technical Occupations					
29-1020	Dentists	\$64.93	\$61.69	\$70.00	\$70.01	\$145,602
29-1062	Family and General Practitioners	\$55.30	\$47.67	\$61.03	\$70.00	\$126,948
29-1000	Health Diagnosing and Treating Practitioners	\$36.83	\$21.53	\$29.52	\$56.47	\$61,402
29-2000	Health Technologists and Technicians	\$17.37	\$11.63	\$14.32	\$19.13	\$29,777

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	
29-0000	Healthcare Practitioners and Technical Occupations	\$26.14	\$14.41	\$19.76	\$32.65	\$41,103
29-1063	Internists, General					
29-2061	Licensed Practical and Licensed Vocational Nurses	\$13.97	\$12.26	\$13.59	\$15.68	\$28,266
29-2071	Medical Records and Health Information Technicians	\$9.73	\$7.59	\$8.39	\$11.29	\$17,461
29-9010	Occupational Health and Safety Specialists and Technicians	\$18.14	\$14.95	\$16.39	\$20.58	\$34,097
29-1122	Occupational Therapists	\$24.02	\$21.51	\$24.06	\$26.61	\$50,054
29-2081	Opticians, Dispensing	\$14.46	\$11.78	\$13.27	\$16.52	\$27,596
29-9000	Other Healthcare Practitioners and Technical Occupations	\$17.94	\$14.74	\$16.28	\$20.45	\$33,861
29-1065	Pediatricians, General					
29-1051	Pharmacists	\$34.96	\$30.50	\$34.20	\$38.83	\$71,137
29-2052	Pharmacy Technicians	\$15.02	\$12.93	\$14.68	\$16.65	\$30,539
29-1123	Physical Therapists	\$21.67	\$16.91	\$21.62	\$25.08	\$44,967
29-1071	Physician Assistants	\$24.61	\$23.31	\$25.08	\$26.85	\$52,161
29-2034	Radiologic Technologists and Technicians	\$18.40	\$15.43	\$16.91	\$19.85	\$35,180
29-1111	Registered Nurses	\$21.43	\$16.97	\$20.71	\$24.63	\$43,072
29-1127	Speech-Language Pathologists	\$22.85	\$19.87	\$23.67	\$26.20	\$49,225
29-1131	Veterinarians	\$43.07	\$39.55	\$47.40	\$51.45	\$98,594
29-2056	Veterinary Technologists and Technicians	\$10.30	\$9.16	\$9.82	\$10.49	\$20,433
Healtho	are Support Occupations					
31-0000	Healthcare Support Occupations	\$10.97	\$8.13	\$9.91	\$13.48	\$20,621
31-9099	Healthcare Support Workers, All Other	\$12.56	\$9.84	\$13.59	\$15.45	\$28,277
31-1011	Home Health Aides	\$8.09	\$7.30	\$7.91	\$8.58	\$16,455
31-9092	Medical Assistants	\$12.11	\$11.36	\$12.14	\$12.93	\$25,261
31-9094	Medical Transcriptionists	\$12.71	\$11.74	\$12.67	\$13.65	\$26,358
31-1012	Nursing Aides, Orderlies, and Attendants	\$8.62	\$7.67	\$8.50	\$9.77	\$17,689
31-1000	Nursing, Psychiatric, and Home Health Aides	\$8.41	\$7.49	\$8.23	\$9.44	\$17,115
31-2000	Occupational and Physical Therapist Assistants and Aides	\$11.18	\$8.78	\$10.06	\$12.00	\$20,918
31-9000	Other Healthcare Support Occupations	\$13.67	\$10.71	\$13.61	\$16.33	\$28,311

ОСС			First		Third	Annual
Code	Occupational Title	Mean	Quartile	Median		
31-9095	Pharmacy Aides	\$11.60	\$9.48	\$10.63	\$14.18	\$22,100
31-2022	Physical Therapist Aides	\$9.54	\$8.35	\$9.60	\$10.62	\$19,964
Protecti	ive Service Occupations					
33-2011	Fire Fighters	\$15.97	\$10.28	\$17.25	\$20.44	\$35,877
33-2000	Fire Fighting and Prevention Workers	\$16.07	\$10.29	\$17.29	\$20.50	\$35,965
33-1021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	\$26.60	\$23.67	\$25.77	\$29.15	\$53,604
33-1012		\$31.21	\$28.22	\$31.28	\$34.36	\$65,072
33-1000	First-Line Supervisors/Managers, Protective Service Workers	\$27.95	\$24.08	\$28.05	\$32.59	\$58,353
33-1099	First-Line Supervisors/Managers, Protective Service Workers, All Other	\$19.39	\$15.91	\$18.60	\$22.57	\$38,686
33-3000	Law Enforcement Workers	\$23.97	\$21.02	\$23.95	\$26.91	\$49,807
33-9000	Other Protective Service Workers	\$11.31	\$7.98	\$9.95	\$14.33	\$20,690
33-3051	Police and Sheriff's Patrol Officers	\$23.11	\$20.76	\$23.26	\$25.73	\$48,376
33-0000	Protective Service Occupations	\$17.98	\$10.27	\$18.09	\$24.31	\$37,626
33-9099	Protective Service Workers, All Other	\$17.14	\$14.38	\$17.45	\$19.93	\$36,296
33-9032	Security Guards	\$11.20	\$7.95	\$9.79	\$14.22	\$20,372
Food P	reparation and Serving-Related Occupations					
35-1011	Chefs and Head Cooks	\$13.06	\$11.43	\$12.56	\$13.74	\$26,129
35-3021	Combined Food Preparation and Serving Workers, Including Fast Food	\$6.88	\$5.92	\$6.57	\$7.64	\$13,658
35-2000	Cooks and Food Preparation Workers	\$7.95	\$6.45	\$7.67	\$9.43	\$15,953
35-2011	Cooks, Fast Food	\$6.57	\$5.92	\$6.51	\$7.25	\$13,541
35-2012	Cooks, Institution and Cafeteria	\$9.69	\$8.93	\$9.78	\$10.62	\$20,334
35-2014	Cooks, Restaurant	\$9.82	\$8.58	\$9.78	\$11.11	\$20,339
35-2015	Cooks, Short Order	\$6.93	\$6.08	\$6.83	\$7.88	\$14,197
35-3022	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	\$6.60	\$5.73	\$6.30	\$7.17	\$13,113
35-9011	Dining Room and Cafeteria Attendants and Bartender Helpers	\$8.44	\$7.05	\$8.37	\$9.61	\$17,406
35-9021	Dishwashers	\$6.90	\$6.16	\$6.99	\$7.78	\$14,542
35-1012	First-Line Supervisors/Managers of Food Preparation and Serving Workers	\$14.68	\$11.80	\$14.67	\$17.38	\$30,510
35-3000	Food and Beverage Serving Workers	\$6.74	\$5.84	\$6.47	\$7.45	\$13,454

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage		
35-9099	Food Preparation and Serving Related Workers, All Other	\$8.36	\$6.61	\$9.08	\$9.91	\$18,879		
35-0000	Food Preparation and Serving-Related Occupations	\$7.65	\$6.02	\$6.82	\$8.32	\$14,177		
35-2021	Food Preparation Workers	\$8.42	\$7.14	\$8.09	\$9.68	\$16,831		
35-3041	Food Servers, Nonrestaurant	\$7.44	\$7.06	\$7.54	\$8.02	\$15,685		
35-9031	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	\$6.15	\$5.72	\$6.19	\$6.67	\$12,879		
35-9000	Other Food Preparation and Serving Related Workers	\$7.06	\$6.02	\$6.81	\$7.96	\$14,166		
35-1000	Supervisors, Food Preparation and Serving Workers	\$14.39	\$11.67	\$13.97	\$16.92	\$29,057		
35-3031	Waiters and Waitresses	\$6.56	\$5.79	\$6.37	\$7.11	\$13,255		
Building and Grounds Cleaning and Maintenance Occupations								
37-0000	Building and Grounds Cleaning and Maintenance Occupations	\$9.60	\$7.24	\$8.74	\$11.74	\$18,172		
37-1011	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	\$12.85	\$10.12	\$13.21	\$15.68	\$27,469		
37-1012		\$21.31	\$18.03	\$19.76	\$21.50	\$41,106		
37-3000	. •	\$10.92	\$8.83	\$10.30	\$12.79	\$21,428		
37-2011	Janitors and Cleaners, Except Maids and Housekeeping Cleaners	\$9.88	\$7.75	\$9.86	\$12.09	\$20,503		
37-3011	Landscaping and Groundskeeping Workers	\$10.90	\$8.82	\$10.24	\$12.74	\$21,300		
37-2012	Maids and Housekeeping Cleaners	\$6.99	\$6.19	\$7.05	\$7.88	\$14,660		
37-3012	Pesticide Handlers, Sprayers, and Applicators, Vegetation	\$12.55	\$11.33	\$12.42	\$13.53	\$25,828		
37-1000	Supervisors, Building and Grounds Cleaning and Maintenance Workers	\$14.49	\$11.24	\$14.11	\$17.39	\$29,350		
Persona	al Care and Service Occupations							
39-2000	Animal Care and Service Workers	\$7.39	\$6.74	\$7.37	\$8.00	\$15,330		
39-9011	Child Care Workers	\$8.27	\$7.34	\$7.91	\$8.47	\$16,443		
39-3000	Entertainment Attendants and Related Workers	\$7.27	\$6.27	\$7.07	\$8.00	\$14,698		
39-1021	First-Line Supervisors/Managers of Personal Service Workers	\$15.99	\$14.21	\$15.75	\$17.38	\$32,767		
39-9031	Fitness Trainers and Aerobics Instructors	\$12.38	\$8.54	\$13.90	\$15.48	\$28,913		
39-3012	Gaming and Sports Book Writers and Runners	\$7.37	\$6.27	\$7.18	\$8.15	\$14,934		
39-5012	Hairdressers, Hairstylists, and Cosmetologists	\$9.72	\$8.06	\$9.65	\$11.10	\$20,071		
39-2021	Nonfarm Animal Caretakers	\$7.38	\$6.66	\$7.35	\$7.99	\$15,293		
39-9000	Other Personal Care and Service Workers	\$10.09	\$7.34	\$8.73	\$11.66	\$18,150		

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
39-9021	Personal and Home Care Aides	\$8.24	\$7.15	\$8.04	\$9.21	\$16,722
39-5000	Personal Appearance Workers	\$9.72	\$8.08	\$9.66	\$11.09	\$20,083
39-0000	Personal Care and Service Occupations	\$9.87	\$7.21	\$8.56	\$11.19	\$17,807
39-9032	Recreation Workers	\$8.91	\$8.15	\$9.18	\$10.02	\$19,098
39-1000	Supervisors, Personal Care and Service Workers	\$16.10	\$14.19	\$15.80	\$17.52	\$32,865
39-6000	Transportation, Tourism, and Lodging Attendants	\$8.54	\$7.15	\$8.20	\$9.97	\$17,061
Sales a	nd Related Occupations					
41-2011	Cashiers	\$8.85	\$6.91	\$7.99	\$10.12	\$16,624
41-2021	Counter and Rental Clerks	\$9.15	\$7.51	\$8.30	\$9.93	\$17,256
41-9011	Demonstrators and Product Promoters	\$9.34	\$6.29	\$7.52	\$9.67	\$15,641
41-1012	First-Line Supervisors/Managers of Non-Retail Sales Workers	\$29.88	\$19.58	\$26.38	\$39.38	\$54,864
41-1011	First-Line Supervisors/Managers of Retail Sales Workers	\$17.30	\$12.56	\$15.75	\$20.24	\$32,755
41-3021	Insurance Sales Agents	\$20.71	\$13.93	\$15.72	\$21.97	\$32,691
41-9000	Other Sales and Related Workers	\$15.99	\$8.43	\$13.60	\$18.63	\$28,282
41-2022	Parts Salespersons	\$14.42	\$10.55	\$13.83	\$17.94	\$28,762
41-9022	Real Estate Sales Agents	\$15.60	\$14.14	\$15.45	\$16.76	\$32,129
41-2000	Retail Sales Workers	\$9.75	\$7.18	\$8.55	\$10.77	\$17,786
41-2031	Retail Salespersons	\$10.57	\$7.52	\$9.33	\$11.47	\$19,415
41-0000	Sales and Related Occupations	\$12.64	\$7.58	\$9.81	\$14.91	\$20,410
41-9099	Sales and Related Workers, All Other	\$22.27	\$12.75	\$16.56	\$31.02	\$34,450
41-9031	Sales Engineers	\$32.76	\$21.80	\$27.71	\$36.32	\$57,637
41-3000	Sales Representatives, Services	\$21.79	\$13.20	\$16.16	\$24.70	\$33,619
41-3099	Sales Representatives, Services, All Other	\$16.73	\$10.94	\$16.14	\$22.97	\$33,567
41-4000	Sales Representatives, Wholesale and Manufacturing	\$21.63	\$13.97	\$18.74	\$25.53	\$38,978
41-4012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Produc	\$21.35	\$13.39	\$17.57	\$25.30	\$36,539
41-4011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	\$23.29	\$18.79	\$22.95	\$26.01	\$47,730
41-3031	Securities, Commodities, and Financial Services Sales Agents	\$29.88	\$12.34	\$21.41	\$57.59	\$44,526
41-1000	Supervisors, Sales Workers	\$19.67	\$13.21	\$16.82	\$22.50	\$34,982

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
Office a	nd Administrative Support Occupations					
43-9999	All Other Secretaries, Administrative Assistants, and Other Office Support	\$13.70	\$11.24	\$13.20	\$15.75	\$27,459
43-3011	Bill and Account Collectors	\$11.90	\$9.74	\$11.88	\$13.83	\$24,709
43-3021	Billing and Posting Clerks and Machine Operators	\$13.02	\$11.16	\$12.89	\$15.21	\$26,806
43-3031	Bookkeeping, Accounting, and Auditing Clerks	\$12.60	\$9.98	\$12.25	\$14.88	\$25,471
43-5011	Cargo and Freight Agents	\$21.77	\$11.86	\$13.28	\$19.99	\$27,627
43-2000	Communications Equipment Operators	\$8.98	\$7.51	\$8.31	\$9.85	\$17,293
43-9011	Computer Operators	\$12.56	\$10.10	\$12.33	\$15.39	\$25,644
43-5021	Couriers and Messengers	\$10.17	\$9.01	\$9.96	\$10.96	\$20,723
43-4031	Court, Municipal, and License Clerks	\$14.92	\$13.31	\$14.73	\$16.48	\$30,629
43-4051	Customer Service Representatives	\$12.21	\$10.23	\$12.03	\$13.97	\$25,032
43-9021	Data Entry Keyers	\$10.07	\$8.89	\$10.14	\$11.75	\$21,094
43-5032	Dispatchers, Except Police, Fire, and Ambulance	\$15.45	\$12.59	\$15.72	\$17.72	\$32,699
43-6011	Executive Secretaries and Administrative Assistants	\$15.01	\$12.33	\$14.91	\$17.14	\$31,022
43-4071	File Clerks	\$7.79	\$6.05	\$6.74	\$8.87	\$14,015
43-3000	Financial Clerks	\$11.98	\$9.58	\$11.43	\$13.99	\$23,776
43-1011	First-Line Supervisors/Managers of Office and Administrative Support Workers	\$18.49	\$14.78	\$17.65	\$21.00	\$36,707
43-4081	Hotel, Motel, and Resort Desk Clerks	\$6.81	\$5.95	\$6.72	\$7.77	\$13,967
43-4161	Human Resources Assistants, Except Payroll and Timekeeping	\$12.06	\$8.77	\$12.07	\$14.93	\$25,099
43-4000	Information and Record Clerks	\$10.85	\$8.25	\$10.69	\$12.94	\$22,232
43-4111	Interviewers, Except Eligibility and Loan	\$9.73	\$7.53	\$8.32	\$12.07	\$17,301
43-6012	Legal Secretaries	\$9.79	\$9.07	\$9.66	\$10.25	\$20,093
43-4121	Library Assistants, Clerical	\$9.59	\$7.63	\$8.56	\$11.79	\$17,811
43-4131	Loan Interviewers and Clerks	\$12.50	\$9.74	\$10.76	\$13.29	\$22,390
43-9051	Mail Clerks and Mail Machine Operators, Except Postal Service	\$10.28	\$9.33	\$10.10	\$10.89	\$21,017
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	\$13.20	\$9.06	\$11.88	\$16.63	\$24,716
43-6013	Medical Secretaries	\$11.56	\$9.95	\$11.35	\$12.92	\$23,611
43-4141	New Accounts Clerks	\$12.11	\$11.25	\$12.17	\$13.09	\$25,311

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
43-0000	Office and Administrative Support Occupations	\$12.24		\$11.43		\$23,780
43-9061	Office Clerks, General	\$10.50	\$8.38	\$10.27	\$12.39	\$21,357
43-9071	Office Machine Operators, Except Computer	\$13.95	\$10.85	\$13.91	\$16.52	\$28,924
43-4151	Order Clerks	\$11.78	\$9.52	\$11.23	\$14.12	\$23,353
43-9000	Other Office and Administrative Support Workers	\$11.20	\$8.89	\$10.76	\$12.99	\$22,377
43-3051	Payroll and Timekeeping Clerks	\$13.46	\$11.47	\$13.05	\$15.45	\$27,138
43-5051	Postal Service Clerks					
43-5052	Postal Service Mail Carriers					
43-5053	Postal Service Mail Sorters, Processors, and Processing Machine Operators					
43-3061	Procurement Clerks	\$10.85	\$7.91	\$10.47	\$13.06	\$21,777
43-5061	Production, Planning, and Expediting Clerks	\$15.81	\$11.52	\$14.99	\$18.48	\$31,171
43-4171	Receptionists and Information Clerks	\$9.88	\$8.00	\$9.79	\$11.90	\$20,358
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	\$11.10	\$9.46	\$10.81	\$12.63	\$22,483
43-6000	Secretaries and Administrative Assistants	\$12.43	\$10.00	\$11.75	\$14.42	\$24,441
43-6014	Secretaries, Except Legal, Medical, and Executive	\$11.77	\$9.85	\$11.20	\$13.25	\$23,300
43-5071	Shipping, Receiving, and Traffic Clerks	\$11.51	\$8.83	\$10.71	\$13.64	\$22,285
43-5081	Stock Clerks and Order Fillers	\$10.45	\$7.99	\$9.39	\$11.98	\$19,522
43-1000	Supervisors, Office and Administrative Support Workers	\$18.49	\$14.78	\$17.65	\$21.00	\$36,707
43-2011	Switchboard Operators, Including Answering Service	\$8.74	\$7.48	\$8.26	\$9.58	\$17,181
43-3071	Tellers	\$9.74	\$8.86	\$9.67	\$10.49	\$20,118
43-9022	Word Processors and Typists	\$11.68	\$9.74	\$11.31	\$13.66	\$23,532
Farming	g, Fishing, and Forestry Occupations					
45-2000	Agricultural Workers	\$10.28	\$8.89	\$10.04	\$11.56	\$20,883
45-0000	Farming, Fishing, and Forestry Occupations	\$15.15	\$10.45	\$14.68	\$19.11	\$30,539
45-2093	Farmworkers, Farm and Ranch Animals	\$7.78	\$6.17	\$7.01	\$9.72	\$14,573
45-1011	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	\$19.04	\$12.39	\$22.67	\$24.99	\$47,144
45-4000	Forest, Conservation, and Logging Workers	\$18.14	\$14.98	\$17.23	\$20.29	\$35,848
45-4022	Logging Equipment Operators	\$16.21	\$14.58	\$16.02	\$18.01	\$33,332

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage		
45-1000	Supervisors, Farming, Fishing, and Forestry Workers	\$19.04	\$12.39	\$22.67	\$24.99	\$47,144		
Construction and Extraction Occupations								
47-2031	Carpenters	\$18.11	\$14.24	\$17.04	\$22.41	\$35,445		
47-2051	Cement Masons and Concrete Finishers	\$22.76	\$13.39	\$24.06	\$30.31	\$50,038		
47-4011	Construction and Building Inspectors	\$19.03	\$15.82	\$19.23	\$22.79	\$40,000		
47-0000	Construction and Extraction Occupations	\$18.17	\$13.06	\$17.30	\$23.29	\$35,987		
47-2061	Construction Laborers	\$16.94	\$12.78	\$16.32	\$22.18	\$33,936		
47-2000	Construction Trades Workers	\$18.65	\$14.03	\$18.05	\$23.76	\$37,536		
47-2081	Drywall and Ceiling Tile Installers	\$20.56	\$17.98	\$20.75	\$24.30	\$43,158		
47-2111	Electricians	\$20.61	\$14.05	\$22.01	\$26.74	\$45,784		
47-1011	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	\$23.66	\$18.61	\$23.29	\$27.91	\$48,450		
47-2121		\$16.26	\$12.35	\$15.45	\$19.48	\$32,128		
47-3000	Helpers, Construction Trades	\$12.16	\$9.60	\$11.88	\$14.98	\$24,705		
47-3019	Helpers, Construction Trades, All Other	\$10.99	\$6.50	\$11.50	\$14.97	\$23,922		
47-3012	HelpersCarpenters	\$9.92	\$8.30	\$10.09	\$11.58	\$20,992		
47-3015	HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters	\$14.34	\$12.69	\$14.86	\$16.40	\$30,914		
47-4051	Highway Maintenance Workers	\$16.20	\$12.67	\$17.31	\$19.74	\$35,995		
47-2130	Insulation Workers	\$17.05	\$14.24	\$16.18	\$20.24	\$33,651		
47-2073	Operating Engineers and Other Construction Equipment Operators	\$17.82	\$14.50	\$17.41	\$21.42	\$36,220		
47-4000	Other Construction and Related Workers	\$14.11	\$11.20	\$12.86	\$17.22	\$26,747		
47-2141	Painters, Construction and Maintenance	\$17.12	\$10.65	\$16.08	\$23.98	\$33,440		
47-2152	Plumbers, Pipefitters, and Steamfitters	\$21.13	\$18.50	\$21.98	\$25.10	\$45,720		
47-2181	Roofers	\$14.04	\$9.96	\$12.89	\$16.70	\$26,811		
47-2211	Sheet Metal Workers	\$16.12	\$13.17	\$16.24	\$19.44	\$33,787		
47-1000	Supervisors, Construction and Extraction Workers	\$23.66	\$18.61	\$23.29	\$27.91	\$48,450		
47-2082	Tapers	\$24.28	\$18.22	\$23.59	\$31.35	\$49,077		
Installation, Maintenance, and Repair Occupations								
49-3023	Automotive Service Technicians and Mechanics	\$16.83	\$12.13	\$15.53	\$19.46	\$32,298		

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	\$17.31	\$14.43	\$17.46	\$20.16	\$36,316
49-2011	Computer, Automated Teller, and Office Machine Repairers	\$15.80	\$12.40	\$15.66	\$19.43	\$32,577
49-9012	Control and Valve Installers and Repairers, Except Mechanical Door	\$24.36	\$23.41	\$24.95	\$26.49	\$51,896
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	\$17.36	\$12.12	\$17.32	\$23.05	\$36,027
49-2097	Electronic Home Entertainment Equipment Installers and Repairers	\$14.09	\$11.65	\$12.92	\$17.61	\$26,883
49-3041	Farm Equipment Mechanics	\$16.29	\$14.09	\$17.15	\$19.60	\$35,670
49-1011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	\$24.40	\$18.78	\$22.31	\$29.68	\$46,400
49-9021	·	\$17.31	\$15.02	\$16.35	\$19.21	\$34,001
49-9098	HelpersInstallation, Maintenance, and Repair Workers	\$9.58	\$7.88	\$9.22	\$10.42	\$19,171
49-9031	Home Appliance Repairers	\$16.46	\$15.05	\$17.06	\$19.02	\$35,491
49-9041	Industrial Machinery Mechanics	\$19.39	\$15.58	\$19.11	\$22.75	\$39,758
49-0000	Installation, Maintenance, and Repair Occupations	\$16.04	\$11.04	\$15.38	\$19.80	\$31,992
49-9042	Maintenance and Repair Workers, General	\$14.47	\$10.70	\$14.75	\$17.84	\$30,672
49-9043	Maintenance Workers, Machinery	\$18.99	\$17.38	\$19.10	\$20.83	\$39,722
49-3042	Mobile Heavy Equipment Mechanics, Except Engines	\$16.85	\$14.97	\$16.47	\$18.68	\$34,249
49-3051	Motorboat Mechanics	\$14.69	\$10.98	\$14.12	\$16.62	\$29,373
49-9000	Other Installation, Maintenance, and Repair Occupations	\$14.33	\$9.93	\$14.17	\$17.88	\$29,476
49-1000	Supervisors of Installation, Maintenance, and Repair Workers	\$24.40	\$18.78	\$22.31	\$29.68	\$46,400
49-2022	Telecommunications Equipment Installers and Repairers, Except Line Installers	\$19.23	\$13.38	\$21.72	\$24.58	\$45,182
49-9052	Telecommunications Line Installers and Repairers	\$11.99	\$9.32	\$10.68	\$13.66	\$22,218
49-3093	Tire Repairers and Changers	\$10.14	\$8.08	\$9.61	\$11.44	\$19,983
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	\$15.71	\$11.57	\$15.23	\$18.86	\$31,674
Product	tion Occupations					
51-3011	Bakers	\$10.04	\$8.90	\$9.93	\$10.94	\$20,656
51-3021	Butchers and Meat Cutters	\$17.79	\$16.00	\$18.21	\$20.00	\$37,869
51-7011	Cabinetmakers and Bench Carpenters	\$12.69	\$11.27	\$12.27	\$13.27	\$25,523
51-9191	Cementing and Gluing Machine Operators and Tenders	\$13.58	\$9.48	\$12.18	\$18.64	\$25,337
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	\$11.98	\$9.92	\$12.05	\$13.99	\$25,061

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	\$10.74	\$9.32	\$11.28	\$12.39	\$23,469
51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	\$12.78	\$10.11	\$12.95	\$15.48	\$26,943
51-9081	Dental Laboratory Technicians	\$14.74	\$11.88	\$13.55	\$18.11	\$28,178
51-6092	Fabric and Apparel Patternmakers	\$11.87	\$10.07	\$11.97	\$13.63	\$24,901
51-2091	Fiberglass Laminators and Fabricators	\$12.99	\$10.13	\$12.44	\$15.29	\$25,875
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	\$22.01	\$15.58	\$20.15	\$27.07	\$41,918
51-3092	Food Batchmakers	\$9.98	\$9.35	\$9.97	\$10.60	\$20,744
51-3000	Food Processing Workers	\$10.79	\$9.16	\$10.10	\$11.05	\$21,016
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	\$12.08	\$9.55	\$10.60	\$14.61	\$22,047
51-9198	HelpersProduction Workers	\$9.35	\$7.79	\$8.64	\$10.31	\$17,967
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	\$11.72	\$9.13	\$10.56	\$14.58	\$21,967
51-6011	Laundry and Dry-Cleaning Workers	\$8.31	\$7.41	\$8.01	\$8.63	\$16,651
51-4041	Machinists	\$15.04	\$9.04	\$12.88	\$21.56	\$26,797
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	\$10.12	\$7.56	\$9.16	\$12.55	\$19,059
51-4000	Metal Workers and Plastic Workers	\$13.49	\$9.72	\$12.35	\$15.81	\$25,698
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	\$12.97	\$9.41	\$10.68	\$17.70	\$22,218
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	\$10.70	\$8.10	\$9.61	\$13.50	\$19,985
51-4072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plasti	\$9.56	\$7.76	\$8.96	\$11.17	\$18,631
51-9000	Other Production Occupations	\$11.97	\$8.84	\$10.74	\$14.67	\$22,332
51-9111	Packaging and Filling Machine Operators and Tenders	\$11.43	\$8.36	\$10.36	\$13.36	\$21,545
51-9123	Painting, Coating, and Decorating Workers	\$11.36	\$8.64	\$11.69	\$15.01	\$24,311
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	\$19.66	\$18.54	\$19.93	\$21.32	\$41,454
51-8000	Plant and System Operators	\$20.84	\$18.74	\$20.50	\$22.26	\$42,649
51-8099	Plant and System Operators, All Other	\$22.14	\$20.06	\$23.02	\$25.34	\$47,879
51-8013	Power Plant Operators	\$22.43	\$19.62	\$22.64	\$25.44	\$47,092
51-6021	Pressers, Textile, Garment, and Related Materials	\$9.14	\$8.25	\$9.40	\$10.24	\$19,558
51-5023	Printing Machine Operators	\$14.69	\$10.40	\$14.91	\$18.81	\$31,023
51-5000	Printing Workers	\$12.94	\$8.79	\$11.53	\$17.18	\$23,975

OCC Code	Occupational Title	Mean	First Quartile	Median		Annual Wage
51-0000	Production Occupations	\$13.68	\$9.47	\$11.86	\$17.21	\$24,676
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	\$11.01	\$9.08	\$10.20	\$12.25	\$21,211
51-9012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, an	\$17.32	\$16.34	\$18.43	\$19.96	\$38,331
51-6031	Sewing Machine Operators	\$9.09	\$7.23	\$9.00	\$10.85	\$18,718
51-2041	Structural Metal Fabricators and Fitters	\$17.11	\$15.31	\$17.25	\$19.55	\$35,878
51-1000	Supervisors, Production Workers	\$22.01	\$15.58	\$20.15	\$27.07	\$41,918
51-2092	Team Assemblers	\$10.20	\$8.62	\$9.82	\$11.29	\$20,427
51-6064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	\$11.07	\$9.85	\$11.42	\$12.66	\$23,755
51-6000	Textile, Apparel, and Furnishings Workers	\$10.11	\$8.02	\$9.79	\$11.96	\$20,362
51-8031	Water and Liquid Waste Treatment Plant and System Operators	\$21.69	\$18.60	\$20.51	\$23.86	\$42,665
51-4121	Welders, Cutters, Solderers, and Brazers	\$14.91	\$11.16	\$13.50	\$17.08	\$28,072
51-7000	Woodworkers	\$11.43	\$9.35	\$10.47	\$13.07	\$21,781
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	\$11.79	\$9.51	\$10.46	\$14.01	\$21,759
Transpo	ortation and Material Moving Occupations					
53-3022	Bus Drivers, School	\$13.31	\$12.07	\$13.28	\$14.79	\$27,632
53-3021	Bus Drivers, Transit and Intercity	\$10.66	\$9.22	\$9.93	\$10.65	\$20,657
53-7061	Cleaners of Vehicles and Equipment	\$8.99	\$7.32	\$8.20	\$9.90	\$17,049
53-7021	Crane and Tower Operators	\$20.08	\$14.58	\$22.43	\$25.07	\$46,650
53-3031	Driver/Sales Workers	\$16.15	\$10.81	\$15.92	\$21.01	\$33,114
53-1021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	\$22.27	\$17.15	\$21.47	\$27.57	\$44,667
53-1031	First-Line Supervisors/Managers of Transportation and Material- Moving Machine and Vehicle	\$21.91	\$16.34	\$20.42	\$25.89	\$42,464
53-7051	Industrial Truck and Tractor Operators	\$12.98	\$11.02	\$12.31	\$13.87	\$25,604
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	\$10.11	\$7.97	\$9.68	\$11.80	\$20,139
53-7063	Machine Feeders and Offbearers	\$10.85	\$9.40	\$10.23	\$11.12	\$21,270
53-7000	Material Moving Workers	\$11.17	\$8.23	\$10.13	\$12.76	\$21,061
53-3000	Motor Vehicle Operators	\$13.73	\$11.09	\$13.47	\$15.93	\$28,012
53-6000	Other Transportation Workers	\$12.03	\$7.17	\$8.84	\$17.83	\$18,381
53-7064	Packers and Packagers, Hand	\$8.27	\$6.99	\$8.05	\$9.60	\$16,736

OCC Code	Occupational Title	Mean	First Quartile	Median	Third Quartile	Annual Wage
53-6031	Service Station Attendants	\$7.76	\$6.60	\$7.78	\$9.09	\$16,179
53-1000	Supervisors, Transportation and Material Moving Workers	\$22.18	\$16.75	\$21.33	\$26.73	\$44,372
53-0000	Transportation and Material Moving Occupations	\$12.78	\$9.29	\$11.88	\$15.34	\$24,705
53-3032	Truck Drivers, Heavy and Tractor-Trailer	\$15.59	\$13.18	\$14.99	\$16.81	\$31,170
53-3033	Truck Drivers, Light or Delivery Services	\$11.05	\$8.14	\$10.36	\$13.75	\$21,556

### **Definitions**

**New Wage Survey Data Released January 2002** 

These new wage data are based upon an Occupational Employment Statistics (OES) survey of employers. The data represent wages paid by employers in the fourth quarter of 2000.

#### Mean Wage

Average of all wage levels reported in the survey for a given occupation within an indicated geographic area.

#### **First Quartile**

Represents the wage rate that falls at the 25th percentile within the wage rate distribution for jobs within an occupation, within the specified geographical region. Stated differently, if all the wage rates for an occupation within a region are ranked from the lowest to the highest, the 25th percentile is the wage rate that occurs when counting up to include 25 percent of all the wage rates.

### **Median Wage**

Represents the wage rate that falls at the 50th percentile within the wage rate distribution for jobs within an occupation, within the specified geographical region. Stated differently, if all the wage rates for an occupation within a region are ranked from the lowest to the highest, the median or 50th percentile is the wage rate that occurs when counting up to include half or 50 percent of all the wage rates. When comparing to the mean wage rate, the median can be more representative of an average wage rate when the distribution of wage rates is highly skewed (i.e. heavily weighted with either a few extremely high or extremely low wage rates at the ends of the distribution).

#### **Third Quartile**

Represents the wage rate that falls at the 75th percentile within the wage rate distribution for jobs within an occupation, within the specified geographical region. Stated differently, if all the wage rates for an occupation within a region are ranked from the lowest to the highest, the 75th percentile is the wage rate that occurs when counting up to include 75 percent of all the wage rates.